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12-05-00

PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

678-570 (P9574) Attorney Docket No. Yu-Suk Yun First Inventor Apparatus and Method for Transmitting and

(Only for new nonprovision	nal applications	s under 37 CFR 1.53(L	o)) E	xpress	Mail Label No	. EL77	6821929U	JS 👸	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents. 1.					ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:				
17. If a CONTINUING APPLI or in an Application Data Sh					risite information b				
Prior application information:	Examiner		_		Group / Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		18. CORRESP	ONDEN	CE ADD	RESS				
Customer Number or Ber Code Label (Insert Customer No. or Attach ba			tach bar coo	de label he	or 🗘	Con	respondence a	ddress below	
Name	Paul J. Farre	ell							
Dilworth & Barrese, LLP									
Address	333 Earle O	vington Blvd.						 	
City	Uniondale Si		tate	NY		Zip Code			
Country U.S. Teleph			one	(516) 228-8484		Fax	(516) 228-8516		
Name (Print/Type)	Paul J. Farrell Registration No. (Attorney/Agent) 33,494					33,494			
Signature	Sant	farell					Date Dec	cember 4, 2000	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number E1/176821929US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.O. 202316

Dated: December 4, 2000

PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Yu-Suk Yun	
Examiner Name		
Group Art Unit		
Attornov Docket No.	678-570 (P9574)	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated foca and credit any every expense to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Er Fee F	ntity Smal	I Entil		Car Dati	
- Account 04-1121		\$) Code		Fee Description	Fee Paid	
Number	105 13	30 205	65	Surcharge - late filing fee or oath		
Deposit Account Name Dilworth & Barrese, LLP	127 5	50 227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 13	30 139	130	Non-English specification		
Applicant claims small entity status.	147 2,5	20 147	2,520	For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 92	20* 112	920*	Requesting publication of SIR prior to Examiner action		
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,8	40° 113	1,840	* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 11	10 215	55	Extension for reply within first month		
	116 39	90 216	195	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117 89	90 217	445	Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,3	90 218	695	Extension for reply within fourth month		
404 740 004 055 11886 58	128 1,8	90 228	945	Extension for reply within fifth month		
101 710 201 355 Utility filing fee \$\frac{\\$5710.00}{\}\$	119 31	10 219	155	Notice of Appeal		
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	120 31	10 220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 27	70 221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,5	138	1,510	Petition to institute a public use proceeding		
	140 11	10 240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00	141 1,2	40 241	620	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,2	40 242	620	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143 44	40 243	220	Design issue fee		
Total Claims 13 -20** = 0 x 18 = \$0	144 60	00 244	300	Plant issue fee		
Independent	122 13	30 122	130	Petitions to the Commissioner		
Multiple Dependent 270 = \$0	123	50 123	50	Petitions related to provisional applications		
	126 24	40 126	240	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 4	40 581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 71	10 246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149 71	10 249	355	For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid				examined (37 CFR § 1.129(b))	 	
109 80 209 40 ** Reissue independent claims over original patent	179 7	10 279	355	Request for Continued Examination (RCE)	 	
110 18 210 9 "Reissue claims in excess of 20 and over original patent	169 90		900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 80.00	Other fee	(specify)				
**or number previously paid, if greater; For Reissues, see above	Reduced	l by Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0.0	00	
SUBMITTED BY Complete (if applicable)						
	Rea	istration N	lo.		2404	
Name (Print/Type) Paul J-Farrell		meylAgent		33,494 Telephone (516) 228-8	3484	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL77682 (929) S addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 4, 2000

Signature

December 4, 2000

Date

PATENT

Atty. Docket No. 678-570 (P9574)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

10862 U.S. PTO 09/729495

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Transmitted herewith for filing is the patent application of

Inventor(s): Yu-Suk Yun; Seung-Joo Maeng; Hee-Won Kang; Soon-Young Yoon; and

Young-Ky Kim

For:

APPARATUS AND METHOD FOR TRANSMITTING AND RECEIVING

DATA IN A CDMA COMMUNICATION SYSTEM

Enclosed are:

[X] 25 page(s) of specification

[X] 1 page(s) of Abstract

[X] 4 page(s) of claims

[X] 3 sheets of drawings [X] formal [] informal

[X] ____ page(s) of Declaration and Power of Attorney

[X] An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 4, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL776821929US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Danie/E /Tierney __ (Type of print name of person maring pape

Signature of person mailing paper)

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:						
	APPLICATION NO	D(S).:	FILING DATE				
		-					
[X] Certified copy of applications							
Coun	<u>try</u>	Appln. No.	<u>Filed</u>				
<u>Korea</u>	3	1999-54601	December 2, 1999				
from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.							

CALCULATION OF UTILITY APPLICATION FEE

[X] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	13	0	x 18 =	\$0
INDEPENDENT CLAIMS	4	1	x 80 =	\$80.00
[] Multiple Dep. Claim	0		270	\$0
		TOTAL\$790.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check in the amount of \$790.00 to cover the [] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: December 4, 2000

Paul J Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516